<010>	Study Area Code	542323	
	Study Area Name	WINTERHAVEN TEL. CO-	
883	Program Year	2016	
	Contact Name: Person USAC should contact with questions about this data	Bruce Schiefelbein	
<035>	Contact Telephone Number: Number of the person identified in data line <0:	6086645455 ext.	
<039>	Contact Email Address: Email of the person identified in data line <030>		
100	The person defined in sala line 1999		54.313 54.422
			Completion Completion
NNUA	L REPORTING FOR ALL CARRIERS		Required Required
<100>	Service Quality Improvement Reporting	(complete attached worksheet)	WITH V
	Outage Reporting (voice)	(complete attached worksheet)	1 1
(210>	, , , , , , , , , , , , , , , , , , ,	if no outages to report	1 (11111)
<300>	Unfulfilled Service Requests (voice)		
<310>	Detail on Attempts (voice)		ATTERNA
	Setal Silviticing S(1010C)	A SAME AND STREET	Person
		(attach.descript	tive document)
-220			V (3333)
<320>	Unfulfilled Service Requests (broadband)  542323ca330+p	46	
<330>	Detail on Attempts (broadband)	logr.	V 111111
		(attach descrip	ptive document)
-400>	Number of Complaints per 1,000 customers (voi	ira)	
400>	Fixed	(ce)	
:420>	Mobile		
<430>	Number of Complaints per 1,000 customers (bro	oadband)	V 333333
<440>	Fixed		400000
<450> <500>	Mobile Service Quality Standards & Consumer Protection	on Rules Compliance (check to indicate certification)	
	542323ca510-pdf		A
<510>		(attached descriptive document)	
:600>	Functionality in Emergency Situations 542323ca610.pdf	(check to indicate certification)	/ /
	542323Ca010,pul	And a majoritary day "	
		(attached descriptive document)	
<610>			
<700>	Company Price Offerings (voice)	(complete attached worksheet)	A 1111111
<710>	Company Price Offerings (broadband)	(complete attached worksheet)	<b>→</b>
<800>	Operating Companies and Affiliates	(complete attached worksheet)	
	Tribal Land Offerings (Y/N)?	(if yes, complete attached worksheet)	1 111111
1000>	Voice Services Rate Comparability Certification	Yes	144444
<1010>		(attach descriptive document)	
<1100>	Certify whether terrestrial backhaul options exi	st (Yes or No) (if not, check to indicate certification)	1 111111
1110>		(complete attached worksheet)	
1200>	Terms and Condition for Lifeline Customers	(complete attached worksheet)	
	Price Cap Carriers, Proceed to Price Cap Addition	nal Documentation Worksheet	
	Including Rate-of-Return Carriers affiliated with		
2000> 2005>		(check to indicate certification)	
	Rate of Return Carriers, Proceed to ROR Additio	(complete attached worksheet)	444444
3000>	Si necessi seriore, riveced to non Adulto	(check to indicate certification)	
		(complete attached worksheet)	The second second

	rvice Quality Improvement Reporting Ilection Form	FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0  July 2013	
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	on.
<110>	Has your company received its ETC certification from the FCC?	(yes / no ) O •	
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(yes / no ) O O	
<112>	If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service.  Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your of CETC which only receives frozen support, your progress report is only required to address voice telephony service.	542323ca112 .pdf company is a	
	Please select the appropriate responses below (Yes, No, Not Applicable) to confit that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.	e-year	Name of Attached Document
<113>	Maps detailing progress towards meeting plan targets	Yes	
<114>	Report how much universal service (USF) support was received	Yes	
<115>	How much (USF) was used to improve service quality and how support was used to impro	ve service quality Yes	
<116>	How much (USF) was used to improve service coverage and how support was used to imp		
<117>	How much (USF) was used to improve service capacity and how support was used to impr		
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.	Not Applicable	e

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013

<010>	Study Area Code	542323
<015>	Study Area Name	WINTERHAVEN TEL, CO,
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<	(a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h>&gt;</h>
- 200 - 200 m		Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
									4			
-									1			
-												
	_											
	_											
-	-											

American State of the Control of the	ce Offerings including Voice Rate Data lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<701>	Residential Local Service Charge Effective Date 1/1/2015		
<702>	Single State-wide Residential Local Service Charge		

<703>

<8	a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<bs>&lt;</bs>	<0
St	tate	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fee
_									
	-								
					- See at	tached worksheet			
					000 0	Tuonou Nontonoot			
							Y		
			-						

Page 5

	adband Price Offerings lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	

1>	<a1></a1>	<e2></e2>	<b1></b1>	<b2></b2>	<0>	<d1></d1>	<d2></d2>	<d3></d3>	<d4></d4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select
÷									
-									
				- See attac worksheet -					
-				Worksneet -					
-									
-			-						
					11				

	erating Companies lection Form			FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		542323	
<015>	Study Area Name		WINTERHAVEN TEL. CO.	
<020>	Program Year		2016	
<030>		USAC should contact regarding this data	Bruce Schiefelbein	
<035>		nber - Number of person identified in data line <030>	6086645455 ext.	
<039>		Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Winterhaven Telephone Company		
<813>		<a1></a1>	<a2></a2>	<a3></a3>
		Affiliates	SAC	Doing Business As Company or Brand Designation
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et
			See attached workshe	et

	oal Lands Reporting ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<910>	Tribal Land(s) on which ETC Serves		
<920>	Tribal Government Engagement Obligation	ea920.pdf	
	· · · · · · · · · · · · · · · · · · ·	Name of Attac	hed Document

to confirm the status described on the attached document(s), on line 920, demonstrates coordination with the Tribal government pursuant to § 54.313(a)(9) includes: <921> Needs assessment and deployment planning with a focus on Tribal community anchor institutions. <922> Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; <923> <924> Compliance with Rights of way processes <925> Compliance with Land Use permitting requirements <926> Compliance with Facilities Siting rules <927> Compliance with Environmental Review processes <928> Compliance with Cultural Preservation review processes Compliance with Tribal Business and Licensing requirements.

If your company serves Tribal lands, please select (Yes,No, NA) for each these boxes

Select	П
Yes or No or	
Not Applicable	è
Yes	
	Ğ,
Yes	

# ${\bf REDACTED \text{-} AVAILABLE \text{ } FOR \text{ } PUBLIC \text{ } INSPECTION }$

(1100) No Terrestrial Backhaul Reporting Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013	
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelec	om.com
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	а	7
		_	

(1200) Terms and Condition for Lifeline Customers Lifeline Data Collection Form		FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819  July 2013
<010>	Study Area Code	542323
<015>	Study Area Name	WINTERHAVEN TEL. CO.
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans	2323ca1210.pdf
		Name of Attached Document
<1220>	Link to Public Website	
or the we	heck these boxes below to confirm that the attached document(s), on line 1210, ebsite listed, on line 1220, contains the required information pursuant to (a)(2) annual reporting for ETCs receiving low-income support, carriers must report:	
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	
<1222>	Details on the number of minutes provided as part of the plan,	
<1223>	Additional charges for toll calls, and rates for each such plan.	

(2000) Price Cap Carrier Additional Documentation  Data Collection Form		FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819
Including .	Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers	July 2013
<010>	Study Area Code	
<015>	Study Area Name	
<020>	Program Year	HAVEN TEL. CO.
<030>	Contact Name - Person USAC should contact regarding this data	
<035>	Contact Telephone Number - Number of person identified in data line <030>	Schiefelbein
<039>	Contact Email Address - Email Address of person identified in data line <030>	5455 EX.
		schletelDelnGtdstelecom.com
Select the	a appropriate responses below (Yes, No, Not Applicable) to note compliance as	t of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions,
	America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The inform	
	Incremental Connect America Phase I reporting	
<2010>	2nd Year Certification {47 CFR § 54.313(b)(1)i}	
<2011a>	3rd Year Certification {47 CFR § 54.313(b)(1)ii}	
<2011b>	Attachment (47 CCD & C4 212/h\/1\ii)	
\Z011D>	Attachment {47 CFR § 54.313(b)(1)ii}	
		Name of Attached Document(s) Listing Required Information
	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))	
<2012>		
<2012>	(A. 1982년 - 1982년	
<2013>		
<2015>	지역하기가 전혀 가장하다 지역 아래에 가장 가장 가장 가장 하지 않아 내려가 되었다.	
~2013~	2010 and luttire Prozen Support Calculation (47 CFR 3 54.515(c)(4))	
	Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}	
<2016>	Certification Support Used to Build Broadband	
	Connect America Phase II Reporting {47 CFR § 54.313(e)}	
<2017>		
<2018>		
<2019>	Interim Progress Certification	
<2020>		ontains the required information
	pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support sh	
	addresses of community anchor institutions to which began providing	o broadband service in the
	preceding calendar year.	
<2021>	Interim Progress Community Anchor Institutions	
\ZUZ1>	internativo Riesa Communità Autoro, mantanona	

	ate Of Return Carrier Additional Documentation lection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	542323
<015>	Study Area Name	WINTERHAVEN TEL, CO.
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<039>	Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030>	6086645455 ext. bruce.schiefelbein@tdstelecom.com
Contract of the last		nt to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 4
	CFR § 54.313(f)(2), I further certify that the	he information reported on this form and in the documents attached below is accurate.  542323ca3010.pdf
		a readment and but
(3010)	Progress Report on 5 Year Plan	
	Milestone Certification (47 CFR § 54.313(f)(1)(i))	
		Name of Attached Document Listing Required Information
(3011)	Please check this box to confirm that the attached document(s), on line § 54.313 (f)(1)(ii), the carrier shall provide the number, names, and adding roviding access to broadband service in the preceding calendar year.	
(3012)	Community Anchor Institutions (47 CFR § 54.313{f)(1}{ii)}	
	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2)) If yes, does your company file the RUS annual report	Name of Attached Document Listing Required Information (Yes/No) (Yes/No)
Please	check these boxes to confirm that the attached document(s), on line 301	7, contains the required information pursuant to § 54.313(f)(2) compliance requires:
	Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)	
(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	ash Flows
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required documentation	
		Name of Attached Document Listing Required Information
(3018)	If the response is no on line 3014, is your company audited?	(Yes/No) ( )( )
	If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains	
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a f	format comparable to RUS Operating Report for Telecommunications
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of C	ash Flows
(3021)	Management letter and audit opinion issued by the independent certified p	public accountant that performed the company's financial audit
	If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains:	
(3022)	Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a	
	format comparable to RUS Operating Report for Telecommunications	
	Romania	parameter (
(3023)	Borrowers,  Underlying information subjected to a review by an independent certified	
(3023)	- 19 10 10 10 10 10 10 10 10 10 10 10 10 10	
(3024)	Underlying information subjected to a review by an independent certified	esh Flows

(3000) Rate Of Return Carrier Additional Documentation (Continued)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	542323
<015>	Study Area Name	WINTERHAVEN TEL. CO.
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

Certification - Reporting Carrier Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	542223
<015>	Study Area Name	WINTERHAVEN TEL. CO-
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext-
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

#### TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.			
Name of Reporting Carrier: WINTERHAVEN TEL. CO-			
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/12/2015		
Printed name of Authorized Officer; Kevin Hess			
Title or position of Authorized Officer: Executive Vice Presid	lent		
Telephone number of Authorized Officer: 6086644160 ext-			
Study Area Code of Reporting Carrier: 542323	Filing Due Date for this form; 07/01/2015		

Certification - Agent / Carrier  Data Collection Form		OM	Form 481 IB Control No. 3060-0986/OMB Control No. 3060-0819 2013
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext-	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstele	con, con

#### TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting ca	rrier. I
also certify that I am an officer of the reporting carrier; m agent; and, to the best of my knowledge, the reports and	consibilities include ensuring the accuracy of the annual data reporting requirements provided to the authororovided to the authororovided to the authorized agent is accurate.	ized
Name of Authorized Agent:		
Name of Reporting Carrier:		
Signature of Authorized Officer:	Date;	
Printed name of Authorized Officer:		
Title or position of Authorized Officer:		
Telephone number of Authorized Officer;		
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

#### TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent A	Authorized to File Annual Reports for CAF or LI Recip	ents on Behalf of Reporting Carrier
[[하다 내 사람은 사람들은 10일 [10] 이 경기를 가지 않는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하	orized to submit the annual reports for universal service suppo eporting carrier; and, to the best of my knowledge, the inform:	맛있다면 하게 됐다면 있다. 나이의 없면 보다면 되어 있다면 없었다면 나가요? 이 바람이 있다면 보호하고 있는 color (Alberta Color) 이 모든 Alberta Color (Albert
Name of Reporting Carrier:		
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:		
litle or position of Authorized Agent or Employee of Agent		
Telephone number of Authorized Agent or Employee of Ag	ent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	



Attachments

State: CALIFORNIA

Study Area:

542323

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), Winterhaven has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, Winterhaven has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, Winterhaven draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling Winterhaven's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. Winterhaven draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from Winterhaven's customers while maintaining reasonably comparable prices. Winterhaven has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For Winterhaven, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, Winterhaven received \$478,000 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that Winterhaven receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping Winterhaven maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

State: CALIFORNIA

Study Area:

542323

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

Because USF funding support is modest compared to Winterhaven's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental upgrades to maintain existing service levels rather than further expansion of broadband services deeper into the network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed Winterhaven's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. Winterhaven believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like Winterhaven are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, Winterhaven will be unable to meet this growing demand.

State: CALIFORNIA

Study Area:

542323

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

In addition, Winterhaven also faces significant regulatory uncertainty at this time. The FCC 's

Transformation Order and subsequent orders on reconsideration have put universal service revenue in a
state of flux. Forecasting universal service revenues and developing long-range, detailed network plans
that depend on those revenues has become all but impossible. While the FCC Transformation Order
adopted a number of comprehensive reforms to the universal service and intercarrier compensation
mechanisms, it also left open the long term framework for universal service. Presently there are multiple
plans in front of the FCC proposing new and different frameworks. While some plans provide for
continued support under a rate of return (ROR) regime, others propose an optional plan to move in the
direction of support based on a model which predicts the costs of a forward looking fiber to the home
network. The details of these plans radically differ from one another, and the FCC has given little
indication of which of these plans it will move towards. It is also possible that universal service reform
for ROR companies will not be resolved in the near term, and that the current mechanisms will continue
to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone
those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on Winterhaven's level of support) make it near impossible to predict to what extent Winterhaven can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of Winterhaven.

State: CALIFORNIA

Study Area:

542323

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

Given all of the uncertainty surrounding the industry, and the need for Winterhaven to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative nature of planning in this type of environment hinders Winterhaven's ability to effectively develop long-term network build out plans based on projected future USF support.

The attached Schedule B summarizes Winterhaven's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within Winterhaven's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to Winterhaven's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, Winterhaven commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

Winterhaven Telephone Company

State: CALIFORNIA Study Area: 542323

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

Exchange	DSA	DSA Population	Description	Expenditure
WINTERHAVEN	Customer specific	#N/A		
	35100	2,577		
	35100	2,577		
	35100	2,577		
	35106	#N/A		
	Various	#N/A		
	Various	#N/A		
	Various	#N/A		
ALL EXCHANGES	All Exchanges	#N/A	Control of the Assessment Control of the Control of	

Schedule A

Schedule B

# Winterhaven Telephone Company (SAC 542323)

# **Line 100 - Service Quality Improvement Reporting**

Rule 54.202(a)(1) and 54.313(a)(1)

#### USF Received in 2014

High Cost Loop Support	\$ 198,825
ICLS Support	\$ 195,546
Safety Net Additive	\$ -
Safety Value Additive	
CAF	\$ 83,592
TOTAL	\$ 477,963

### Five-Year Plan

	2015	2016	2017	2018	2019
Operating Expenses	\$				
Capital Expenditures	s			5271	

# WINTERHAVEN TEL. CO., CA

# **Broadband Status**



#### DLC LOCATION | DSA

- Existing
- Proposed | Future
  - Broadband Enabled
    No DSL

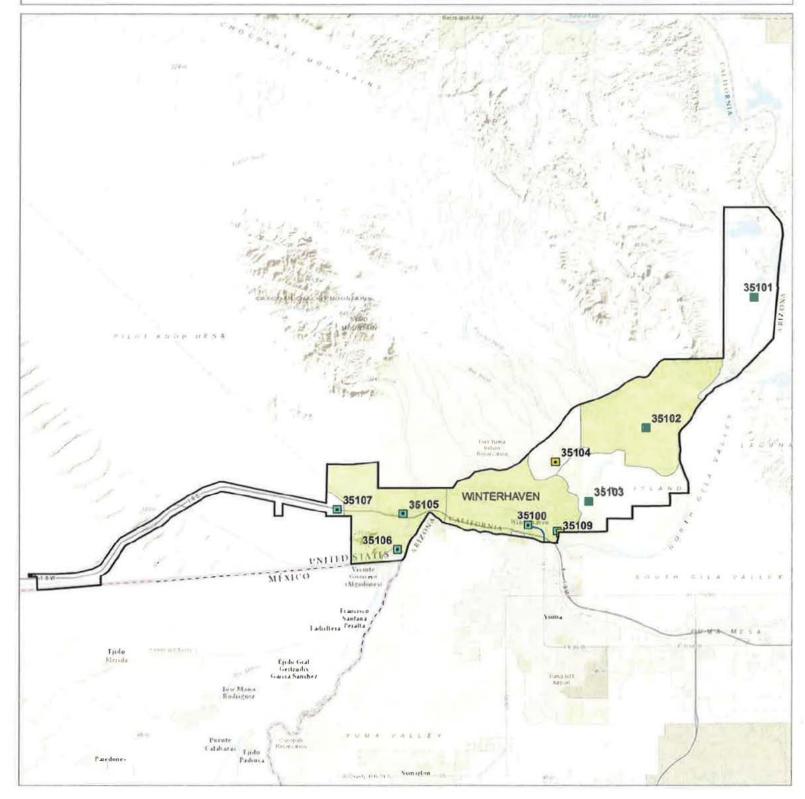
#### OTHER FEATURES

- Exchange Boundary
- Existing TDS Fiber



Exhibit 1

TDS Telecom Network Services | OSP Records | Date: 5/1/2015



### Line 330 - Detail on Attempts (broadband)

#### Rule 54.313(a)(3)

Winterhaven Telephone Company has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, Winterhaven Telephone Company's service advisors follow these steps for provisioning the service:

- The Winterhaven Telephone Company service advisor uses a customized service addressability software tool to determine if broadband service is available to the requested service address. If it is determined that service is offered to the address, an installation order will be initiated and scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where Winterhaven Telephone Company's terrestrial broadband service is not available to a requesting customer, Winterhaven Telephone Company has partnered with Dish Network to offer dishNET satellite broadband service to customers. Winterhaven Telephone Company's service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged<sup>1</sup>, some of the service areas served by rate of return Carriers like Winterhaven Telephone Company, have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in Winterhaven Telephone Company's 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

<sup>&</sup>lt;sup>1</sup> See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

# Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

#### Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").

# Line 610 – Description of Functionality in Emergency Situations Rule 54.313(a)(6)

company is able to remain functional in an emergency situation through the use of back-up power to ensure functionality without an external power source. The Company's standard for battery backup is 8 hours in offices with no generator and 4 hours in offices with a generator. This is ensured during semi-annual routine maintenance which includes battery inspection, cleaning, documentation of float voltage and cell temperature, as well as equalization or replacement if necessary. In addition, permanent generators are present at significant wire centers to maintain power in the event a commercial power failure extends beyond battery backup capabilities. Also, portable generators are available for deployment to remote wire centers without permanent generators. The Company's network is engineered to provide maximum capacity in order to handle excess traffic in the event of traffic spikes resulting from emergency situations. Company facilities are remotely monitored and managed by a centralized Network Operations Center which is staffed 24 x 7, 365 days a year. Technicians are able to remotely access and respond to alarm conditions. By design, transport redundancy is built into the telephony and data network on many levels and in the event of a hardware or circuit failure or traffic spike, the networks are able to self-correct in many cases or, at many locations, technicians are able to manually switch network elements to standby facilities both locally and remotely.

	ce Offerings including Voice Rate Data lection Form		FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819  July 2013
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com.	
<701>	Residential Local Service Charge Effective Date 1/1/2015		
<702>	Single State-wide Residential Local Service Charge		

<703>

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State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fees
CA	Winterhaven		FR	17.5	0.0	0,06	0.0	17,56
			V					

July 2013

#### (710) Broadband Price Offerings Data Collection Form

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819

<010>	Study Area Code	542323
<015>	Study Area Name	WINTERHAVEN TEL. CO.
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
×030×	Contact Email Address - Email Address of parron identified in data line (030)	hanne adulation lander de la companya de la company

<711>

<81>	<a2></a2>	<b1></b1>	<b2></b2>	<c> <d1></d1></c>	<d2></d2>	<d3></d3>		<d4></d4>
State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service -Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select}
CA	ALL - Market Rate	53.,95	0.0	53.95	15,0	2,0	250.0	Other, Require upgrade to higher
CA	ALL - Market Rate A	63.95	0.20	63,95	25.0	10.0	250.0	Other, Require upgrade to higher service offering.
CA	ALL - Market Rate A	63,95	0.0	63.95	25.0	5.0	250.0	Other, Require upgrade to higher service offering.
CA	ALL - Market Rate A	63.95	0.0	63,95	50.0	20.0	250.0	Other, Require upgrade to higher service offering.
CA	ALL - Market Rate	59.2	0.0	59.2	15.0	2.0	250.0	Other, Require upgrade to higher service offering.
CA	ALL - Market Rate B	69.2	0.0	69.2	25.0	10.0	250 .0	Other, Require upgrade to higher servic
CA	ALL - Market Rate B	69.2	0:0	69.2	25.0	5.0	250.0	Other, Require upgrade to higher service offering.
CA	ALL - Market Rate B	69.2	0.0	69.2	50.0	20.0	250.0	Other, Require upgrade to higher service offering,
								i.

	erating Companies ection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		542323	
<015>	Study Area Name		WINTERHAVEN TEL. CO.	
<020>	Program Year		2016	
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Winterhaven Telephone Company		

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Telephone and Data Systems, Inc.		TDS
TDS Telecommunications Corporation		TDS Telecom
Amelia Telephone Corporation	190217	TDS Telecom
Arcadia Telephone Company	300585	TDS Telecom
Arizona Telephone Company	452171	TDS Telecom
Arvig Telephone Company	361350	TDS Telecom
Northwest Minnesota Special Access LLC		TDS Telecom
Asotin Telephone Company, OR	532404	TDS Telecom
Asotin Telephone Company, WA	522404	TDS Telecom
Badger Telecom, LLC	330844	TDS Telecom
Barnardsville Telephone Company	230469	TDS Telecom
Black Earth Telephone Company, LLC	330849	TDS Telecom
Blue Ridge Telephone Company	220346	TDS Telecom
Bonduel Telephone Company, LLC	330851	TDS Telecom
Bridge Water Telephone Company	361362	TDS Telecom
Burlington, Brighton & Wheatland Telephone Company, LLC	330856	TDS Telecom
Butler Telephone Company, Inc.	250284	TDS Telecom
Calhoun City Telephone Company, Inc.	280448	TDS Telecom
Camden Telephone Company, Inc.	320744	TDS Telecom
Camden Telephone & Telegraph Company, Inc.	220351	TDS Telecom
Central State Telephone Company, LLC	330859	TDS Telecom
Chatham Telephone Company	310685	TDS Telecom
Cleveland County Telephone Company, Inc.	401698	TDS Telecom

	erating Companies ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	

<810>	Reporting Carrier	Winterhaven Telephone Company
<811>	Holding Company	Telephone and Data Systems, Inc.
<812>	Operating Company	Winterhaven Telephone Company

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Affiliates	SAC	Doing Business As Company or Brand Designation
Cobbosseecontee Telephone Company	100005	TDS Telecom
Communications Corporation of Indiana	320776	TDS Telecom
Communication Corporation of Michigan	310672	TDS Telecom
Communications Corporation of Southern Ind	iana 320809	TDS Telecom
Concord Telephone Exchange, Inc.	290559	TDS Telecom
Continental Telephone Company	300607	TDS Telecom
Contoocook Valley Telephone Company	123321	TDS Telecom
Decatur Telephone Company	401699	TDS Telecom
Delta County Tele-Comm, Inc.	462184	TDS Telecom
Deposit Telephone Company, Inc.	150089	TDS Telecom
Dickeyville Telephone, LLC	330875	TDS Telecom
Eastcoast Telecom of Wisconsin, LLC	330914	TDS Telecom
Edwards Telephone Company, Inc.	150092	TDS Telecom
The Farmers Telephone Company, LLC	330880	TDS Telecom
Grantland Telecom, LLC	330930	TDS Telecom
Hampden Telephone Company	100010	TDS Telecom
Happy Valley Telephone Company	542321	TDS Telecom
Hartland & St Albans Telephone Company	190011	TDS Telecom
Hollis Telephone Company, Inc.	123322	TDS Telecom
The Home Telephone Company of Pittsboro, I	nc. 320777	TDS Telecom
Home Telephone Company, Inc. (IN)	320778	TDS Telecom
Hornitos Telephone Company	542322	TDS Telecom
Humphreys County Telephone Company	290566	TDS Telecom

C. Sun S	erating Companies lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	542323	
<015>	Study Area Name	WINTERHAVEN TEL. CO.	
<020>	Program Year	2016	
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<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier Winterhaven Telephone Company		
<811>	Holding Company Telephone and Data Systems, Inc.		

Winterhaven Telephone Company

<812> Operating Company

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Island Telephone Company (MI)	310677	TDS Telecom
The Island Telephone Company, Inc. (ME)	100007	TDS Telecom
Kearsarge Telephone Company	120045	TDS Telecom
Mid-State Telephone Company, KMP	361413	TDS Telecom
Leslie County Telephone Company	260411	TDS Telecom
Lewisport Telephone Company	260412	TDS Telecom
Lewis River Telephone Company, Inc.	522427	TDS Telecom
Little Miami communications Corporation	300613	TDS Telecom
Ludlow Telephone Company	140058	TDS Telecom
Mahanoy & Mahantango Telephone Company	170183	TDS Telecom
M.C.T. Communications, Inc.	123321	TDS Telecom
McClellanville Telephone Company, Inc.	240533	TDS Telecom
McDaniel Telephone Company	522430	TDS Telecom
The Merchants and Farmers Telephone Company	320766	TDS Telecom
Merrimack County Telephone Company	120047	TDS Telecom
Mid-Plains Telephone, LLC	330881	TDS Telecom
Mid-State Telephone Company	361433	TDS Telecom
Midway Telephone Company, LLC	330909	TDS Telecom
Midway Telephone Company, LLC		
Mosinee Telephone Company, LLC	330915	TDS Telecom
Mt. Vernon Telephone Company, LLC	330917	TDS Telecom
Myrtle Telephone Company, Inc.	287449	TDS Telecom
Nelson-Ball Ground Telephone Company	220375	TDS Telecom

* 18-03-04 JC-3/14-02	erating Companies ection Form			FCC Form 481 OMB Control No. 3060-0985/OMB Control No. 3060-0819 July 2013
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<035>	Contact Telephone Nun	ber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Winterhaven Telephone Company		

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Affiliates	SAC	Doing Business As Company or Brand Designation
New Castle Telephone Company	193029	TDS Telecom
New York Access Billing LLC		TDS Telecom
Northfield Telephone Company	140061	TDS Telecom
Norway Telephone Company, Inc.	240535	TDS Telecom
Oakman Telephone Company, Inc.	250311	TDS Telecom
Oakwood Telephone Company	300645	TDS Telecom
Oklahoma Communications Systems, Inc.	431984	TDS Telecom
Mid-America Telephone, Inc.	432010	TDS Telecom
Oriskany Falls Telephone Corporation	150114	TDS Telecom
Peoples Telephone Company, Inc.	250314	TDS Telecom
Perkinsville Telephone Company, Inc.	140062	TDS Telecom
Port Byron Telephone Company	150118	TDS Telecom
Potlatch Telephone Company	472230	TDS Telecom
Quincy Telephone Company, FL	210338	TDS Telecom
Quincy Telephone Company, GA	220338	TDS Telecom
Riverside Telecom, LLC	330943	TDS Telecom
S&W Telephone Company, Inc.	320816	TDS Telecom
Salem Telephone Company	260417	TDS Telecom
Saluda Mountain Telephone Company	230498	TDS Telecom
Scandinavia Telephone Company, LLC	330945	TDS Telecom
Service Telephone Company	230500	TDS Telecom
Shiawassee Telephone Company	310726	TDS Telecom
Somerset Telephone Company	108024	TDS Telecom

(800) Op	erating Companies	AND THE REAL PROPERTY.	THE RESERVE OF THE PARTY OF	FCC Form 481
Data Coll	ection Form			OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<015>	Study Area Name		WINTERHAVEN TEL . CO .	
<020>	Program Year		2016	
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein	
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<039>	Contact Email Address	- Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		

Operating Company

<812>

Winterhaven Telephone Company

<813>	<a>&gt; <a>&gt; <a>&gt; <a>&gt; <a>&gt; <a>&gt; <a>&gt; <a>&gt;</a></a></a></a></a></a></a></a>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
-	Southeast Mississippi Telephone Company, Inc.	283301	TDS Telecom
-	Southeast Telephone Co. of Wisconsin, LLC	330952	TDS Telecom
-	Milwaukee SMSA Tower Holding LLC		TDS Telecom
-	Milwaukee SMSA LP		TDS Telecom
	Southwestern Telephone Company	452174	TDS Telecom
	The State Long Distance Telephone Company, LLC	330955	TDS Telecom
-	Stockbridge & Sherwood Telephone Company, LLC	330954	TDS Telecom
	Strasburg Telephone Company	462207	TDS Telecom
7	St. Stephen Telephone Company	240544	TDS Telecom
	Sugar Valley Telephone Company	170206	TDS Telecom
	TDS Communication Solutions, Inc.		TDS Telecom
	TDS Long Distance Corporation		TDS Telecom
	TDS METROCOM, LLC		TDS Telecom
	TDS Telecom Service Corporation		TDS Telecom
	Tellico Telephone Company, Inc.	290578	TDS Telecom
-	Tennessee Telephone Company	290575	TDS Telecom
	Tenney Telephone Company, LLC	330958	TDS Telecom
-	The Vanlue Telephone Company	300662	TDS Telecom
-	Tipton Telephone Company, Inc.	320829	TDS Telecom
-	Township Telephone Company, Inc.	150129	TDS Telecom
	Tri-County Telephone Company, Inc.	320830	TDS Telecom
-	Tri-County Communications Corporation		TDS Telecom
_	Union Telephone Company	120049	TDS Telecom

	erating Companies lection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		542323	
<015>	Study Area Name		WINTERHAVEN TEL. CO.	
<020>	Program Year		2016	
<030>	Contact Name - Person I	USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.	
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<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Winterhaven Telephone Company		

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Affiliates	SAC	Doing Business As Company or Brand Designation	
UTELCO, LLC	330963	TDS Telecom	
Vernon Telephone Company, Inc.	150133	TDS Telecom	
Virginia Telephone Company	190253	TDS Telecom	
Warren Telephone Company	100031	TDS Telecom	
Waunakee Telephone Company, LLC	330968	TDS Telecom	
The West Penobscot Telephone & Telegraph Company	100034	TDS Telecom	
West Point Telephone Company, Incorporated	320837	TDS Telecom	
Williston Telephone Company	240551	TDS Telecom	
Wilton Telephone Company, Inc.	120050	TDS Telecom	
Winsted Telephone Company	361507	TDS Telecom	
Winterhaven Telephone Company	542323	TDS Telecom	
Wolverine Telephone Company	310738	TDS Telecom	
Wyandotte Telephone Company	432034	TDS Telecom	
United States Cellular Corporation			
Barat Wireless, Inc.			
Carroll PCS, Inc.			
CellVest Inc.			
Eastern North Carolina Cellular Joint Venture			
USCOC of Wilmington, LLC			
Wilmington Cellular Partnership			
Wilmington Cellular Telephone Company	239006	United States Cellular Corporation	
USCOC of Jacksonville, LLC			
Jacksonville Cellular Partnership			

n.		OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
Code	542323	
Name	WINTERHAVEN TEL. CO.	
ear	2016	
ame - Person USAC should contact regarding this data	Bruce Schiefelbein	
lephone Number - Number of person identified in data line <030>	6086645455 ext+	
nail Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
9	Name ear me - Person USAC should contact regarding this data ephone Number - Number of person identified in data line <030>	Name WINTERHAVEN TEL. CO.  2016  me - Person USAC should contact regarding this data Bruce Schiefelbein  ephone Number - Number of person identified in data line <030> 6086645455 ext.

Telephone and Data Systems, Inc.

Winterhaven Telephone Company

<811> Holding Company <812> Operating Company

<813>	cat>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
	Jacksonville Cellular Telephone Company	239006	United States Cellular Corporation
100	Hardy Cellular Telephone Company	209005	U.S. Cellular (Hardy Cellular Telephone Co.)
Her-	Humphreys County Cellular, Inc.		
11 <del></del>	Iowa RSA #3, Inc.		
	Iowa RSA #12, Inc.		
100	Farmers Cellular Telephone Company, Inc.	359016	United States Cellular
16	Farmers Mutual Cellular Telephone Company, Inc.		
THE REAL PROPERTY.	Iowa RSA No. 12 Limited Partnership	359016	United States Cellular
	Jefferson Cellular Telephone Company, Inc.		
	McDaniel Cellular Telephone Company	529001	United States Cellular Corporation
	USCC Distribution Co., LLC		
	USCC Financial L.L.C.		
	USCC Services, LLC		
-	USCC Purchase, LLC		
	USCC Real Estate Corporation		
	USCC Wireless Investment, Inc.		
	Advantage Spectrum, L.P.		
	Aquinas Wireless, L.P.		
// <del>/</del>	Barat Wireless, LP		
///	Carroll Wireless, LP		
_	King St Wireless, LP		
	USCOC of Rochester, Inc.		
_	USCOC of Oregon RSA #5, Inc.	539002	United States Cellular Corporation

-	erating Companies lection Form			FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819  July 2013
<010>	Study Area Code		542323	
<015>	Study Area Name		WINTERHAVEN TEL. CO.	
<020>	Program Year		2016	
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<817>	Operating Company	Winterhaven Telephone Company		

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Affiliates	SAC	Doing Business As Company or Brand Designation
USCOC of Washington-4, Inc.	529001	United States Cellular Corporation
Vermont RSA No. 2-B2, Inc.		
United States Cellular Investment Company, LLC		
Central Cellular Telephones LTD		
Madison SMSA Tower Holding LLC		
Iowa RSA #9, Inc.		
Iowa RSA No.9 Limited Partnership	359016	United States Cellular
Minnesota Invoo of RSA #7, Inc.		
Redding MSA Limited Partnership		
Texas Invco of RSA #6, Inc.		
Community Cellular Telephone Company		
Texas TSA 6 Tower Holdings, LP		
Texas RSA 6 Limited Partnership		
USCCI Corporation		
USCIC of Fresno		
Fresno MSA Limited Partnership		
United States Cellular Investment Corporation of Los Angeles		
Los Angeles SMSA Limited Partnership		
USCIC of North Carolina RSA #1, Inc.		
North Carolina RSA 1 Partnership		
United States Cellular Investment Company of Oklahoma City, Inc.		
Oklahoma City SMSA Tower Holding LLC		
Oklahoma City SMSA Limited Partnership		

(800) Op	erating Companies			FCC Form 481
Data Coll	ection Form			OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		542323	
<015>	Study Area Name		WINTERHAVEN TEL. CO.	
<020>	Program Year		2016	
<030>	Contact Name - Person USAC should contact regarding this data		Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>		6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>		bruce,schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Winterhaven Telephone Company		

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Venus Cellular Telephone Company, Inc.		
Pennsylvania RSA 1 Limited Partnership		
Pennsylvania RSA No. 6 (I) Limited Partnership		
Pennsylvania RSA No. 6 (II) Limited Partnership		
United States Cellular Operating Company, LLC	339007	United States Cellular Corporation
California Rural Service Area #1, Inc.		
Champlain Cellular, Inc.		
Crown Point Cellular, Inc.		
Indiana RSA #5, Inc.		
Indiana RSA No. 4 Limited Partnership		
Indiana RSA No. 5 Limited Partnership		
Kenosha Cellular Telephone, L.P.	339007	United States Cellular Corporation
Madison Cellular Telephone Company	339007	United States Cellular Corporation
Maine RSA #1, Inc.	109002	United States Cellular Corporation
Maine RSA #4, Inc.	109002	United States Cellular Corporation
NH #1 Rural Cellular, Inc.	129002	United States Cellular Corporation
Oregon RSA #2, Inc. (OR)	539002	United States Cellular Corporation
Oregon RSA #2, Inc. (WA)	529001	United States Cellular Corporation
PCS Wisconsin, LLC	339007	United States Cellular Corporation
Racine Cellular Telephone Company	339007	United States Cellular Corporation
Township Cellular Telephone, Inc.		
St. Lawrence Seaway RSA Cellular Partnership		
United States Cellular Operating Company Of Bangor		

800) Operating Companies Data Collection Form				FCC Form 481
Data Coll	ection Form			OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		542323	
<015>	Study Area Name		WINTERHAVEN TEL. CO.	
<020>	Program Year		2016	
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	nber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Winterhaven Telephone Company		

<813>	<a1></a1>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
=	Bangor Cellular Telephone, L.P.	109002	United States Cellular Corporation
-	United States Cellular Operating Company of Cedar Rapids		
	Cedar Rapids Cellular Telephone, L.P.	359016	United States Cellular
	United States Cellular Operating Company of Chicago, LLC	349007	United States Cellular Corporation
1	USCOC of Chicago Real Estate Holdings, LLC		
	VB Midwest 1, LLC		
_	United States Cellular Operating Company of Dubuque		
	Dubuque Cellular Telephone, L.P.	359016	United States Cellular
	United States Cellular Operating Company of Knoxvill	299010	Unites States Cellular Telephone Co. (Greater Knoxville) LP
-	Tennessee RSA No. 3 Limited Partnership	299010	Unites States Cellular Telephone Co. (Greater Knoxville) LP
	United States Cellular Telephone Company (Greater Knoxville), LP.	299010	Unites States Cellular Telephone Co. (Greater Knoxville) LP
	Texahoma Cellular Limited Partnership		
<del>2</del>	Newport Cellular, Inc.		
	United States Cellular Operating Company of Medford	539002	United States Cellular Corporation
9	United States Cellular Operating Company of Yakima		
-	Yakima MSA Limited Partnership	529001	United States Cellular Corporation
()	USCOC of Central Illinois, LLC	349007	United States Cellular Corporation
-	VB Midwest 3, LLC		
	USCOC of Greater Iowa, LLC (IA)	359016	United States Cellular
	USCOC of Greater Iowa, LLC (IL)	349007	United States Cellular Corporation
-	USCOC of Greater Iowa, LLC (NE)	379019	USCOC of Nebraska/Kansas LLC DBA U.S. Cellular
	USCOC of Greater Iowa, LLC (DE)		
_	USCOC of Greater Missouri, LLC (IL)	349007	United States Cellular Corporation

(800) Operating Companies  Data Collection Form				FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819  July 2013	
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<015>	Study Area Name		WINTERHAVEN TEL. CQ.		
<020>	Program Year		2015		
<030>	Contact Name - Person I	JSAC should contact regarding this data	Bruce Schiefelbein		
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.		
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdatelecom.com		
<810>	Reporting Carrier	Winterhaven Telephone Company			
<811>	Holding Company	Telephone and Data Systems, Inc.			
<812>	Operating Company	Winterhaven Telephone Company			

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	Affiliates	SAC	Doing Business As Company or Brand Designation
_	USCOC of Greater Missouri, LLC (MO)	429007	United States Cellular Corporation
	VB Midwest 2, LLC		
	USCOC of Greater North Carolina, LLC	239006	United States Cellular Corporation
	USCOC of Cumberland, LLC		
	MSN Communications, Inc.		
	USCOC of Greater Oklahoma, LLC	439004	United States Cellular Corporation
	USCOC of Greater Oklahoma, LLC	439035	United States Cellular Corp ? CL
	USCOC of Jack/Wil, Inc.		
	USCOC of LaCrosse, LLC	339007	United States Cellular Corporation
	USCOC Nebraska/Kansas, Inc.		
-	USCOC Nebraska/Kansas, LLC (KS)	419012	USCOC of Nebraska/Kansas LLC
	USCOC Nebraska/Kansas, LLC (NE)	379019	USCOC of Nebraska/Kansas LLC DBA U.S. Cellular
	Kansas #15 Limited Partnership		
	USCOC of Pennsylvania RSA No. 10-B2, Inc.		
	Allentown SMSA Limited Partnership		
	USCOC of Richland, Inc.	529001	United States Cellular Corporation
	USCOC of South Carolina RSA #4, Inc.		
	USCOC of Texahoma, Inc.		
-	Texahoma Cellular LP	439004	United States Cellular Corporation
-	Texahoma Cellular LP	439038	United States Cellular Corp ? CL
S-17-	USCOC of Virginia RSA #3, Inc.	199004	United States Cellular Corporation
_	Washington RSA #5, Inc.		
	Western Sub-RSA Limited Partnership	529001	United States Cellular Corporation

(800) Operating Companies  Data Collection Form				
<010>	Study Area Code		542323	
<015>	Study Area Name		WINTERHAVEN TEL. CO.	
<020>	Program Year		2016	
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Winterhaven Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Winterhaven Telephone Company		

<a1></a1>	<a2></a2>	<a>3&gt;</a>
Affiliates	SAC	Doing Business As Company or Brand Designation
Westelcom Cellular, Inc.		
New York RSA 2 Cellular Partnership		
Affiliate Fund		
Airadigm Communications, Inc.		
CommVest, Inc.		
GTE Mobilnet of Indiana LP		
MGW Communications, Inc.		
National Telephone & Telegraph Company		
Nelson-Ball Ground Cellular Telephone & Services, Inc.		
New Paris Telephone, Inc.		
Suttle-Straus, Inc.		
Graphic Arts Alliance LLC		
TDSI Corporation		
OneNeck IT Solutions LLC		
OneNeck IT Services Corporation		
OneNeck UK Limited		
Team Technologies LLC		
TEAM Des Moines Partners, LLC		
TEAM Madison Partners, L.L.C.		
VISI Incorporated		
Vital Support Systems, LLC		
Volcano Communications Company	542343	
TDS Broadband, LLC		

(800) Operating Companies  Data Collection Form				FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-081  July 2013	
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<015>	Study Area Name		WINTERHAVEN TEL. CO.		
<020>	Program Year		2016		
<030>	Contact Name - Person L	JSAC should contact regarding this data	Bruce Schiefelbein		
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<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com		
<810>	Reporting Carrier	Winterhaven Telephone Company			
<811>	Holding Company	Telephone and Data Systems, Inc.			
<812>	Operating Company	Winterhaven Telephone Company			

<al></al>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
TDS Baja Broadband, LLC		
TDS Broadcasting LLC		

# Winterhaven Telephone Company – Study Area 542323

Quechan Tribe

July 17, 2014 and November 6, 2014

FCC - 54.313(a)(9)

# Meeting Summary

In fulfillment of its §54.313 (a)(9) tribal engagement obligation and in furtherance of the goal of establishing good working relationships with its customers located on tribal lands, Winterhaven Telephone Company d/b/a TDS Telecom ("Winterhaven" or "TDS Telecom") met with members of the Quechan Tribe community on July 17, 2014 and with the Quechan Tribal Council on November 6, 2014.

The July 17 meeting consisted of two sessions open to the public in the tribal community. The morning session was attended by approximately 40 people representing the Quechen tribe with an additional 30 people attending the evening session.

Representing the Quechen Tribe at the November 6 meeting were:

- Brian Golding, Sr., EDA Director
- · Other members of the Quechen Tribal Council

Attendees representing TDS Telecom at the meetings were:

- Joe Kirk, Manager Project Implementation-November 6 meeting only
- Nate Stanislawski, Manager Route Acquisition
- Susie Rogers, Tierra (ROW consultant for TDS)

TDS Telecom serves a portion of the Quechen Tribe in its Winterhaven, California exchange. During the meetings, participants discussed TDS Telecom's California Advanced Services Fund Infrastructure (CASF) grant project which will expand the availability of broadband service in the Winterhaven exchange including in the tribal community.

#### Introduction

In 2014, communication with the tribe was primarily focused on activities surrounding the CASF grant project to expand broadband in the tribal area. There are a number of items such as environmental and cultural impacts, ROW permitting, construction of the project and future planning that require close coordination between TDS Telecom and the tribe.

TDS Telecom is working closely with the tribal council on many of these items and working to keep the tribal community updated on this project through public meetings, newsletter articles and a website. TDS Telecom recognizes that it will need support and cooperation from the tribe to successfully deploy improved Internet service in the area.

#### Needs Assessment and Deployment Planning

At the community meeting, TDS Telecom shared information on the proposed construction project, including the proposed route for fiber facilities, the method of construction, and providing pictures of the equipment that will be placed. TDS Telecom representatives answered questions regarding the project and proposed construction. Compensation for easements is a key concern for the tribal community. TDS Telecom is also maintaining a website through its right-of-way consulting firm which will enable the public to stay up to date on the progress of the project.

# II. Feasibility and Sustainability Planning

The following offices and anchor institutions have been identified as locations that could benefit from the broadband expansion project: the healthcare center, water utility, high school, police station and other tribal government offices.

#### III. Marketing services in a culturally sensitive manner

At the July community meeting, TDS Telecom shared information regarding the new products that will become available to the reservation after the broadband expansion project is completed and the benefits that these products can bring to the tribal community. TDS Telecom representatives were on hand to answer any questions regarding the project in general and the proposed products and services.

# IV. Rights of Way and Other Permitting and Review Processes

As identified during 2013, a primary concern for both the Tribe and TDS Telecom is the construction process where allotted lands exist. There are approximately 110 ten-acre parcels within the reservation which are privately owned by tribe members. Neither TDS Telecom nor the Tribe can place facilities without consent of at least a majority share of owners within each parcel provide permission before any work can be done.

TDS Telecom is working closely with the tribe and the Bureau of Indian Affairs (BIA) on ROW permitting for the broadband expansion project. Nate Stanislawski, Manager Route Acquisition is leading the effort to survey and appraise the affected allotted parcels. Once this information has been gathered additional meetings will be scheduled with the tribal council and land allottees to discuss permitting and compensation.

# V. Compliance with Tribal Business and Licensing Requirements

TDS Telecom is maintaining communication with the tribe on all aspects of the CASF project to ensure that appropriate business and licensing requirements are being met. TDS Telecom and its contractors are also working closely with the tribe and the BIA on historical and environmental considerations in the proposed construction areas.

# VI. Follow Up

TDS Telecom plans to maintain communication with the Tribe and provide updates on the CASF broadband project. Gail Long, Manager State Government Affairs will continue to be the tribe's main point of contact for any questions or concerns.

# -Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

## Lifeline Service Overview

- A Lifeline customer may subscribe to any local service offering available to all residential customers. Such local service offerings include:
  - Basic local exchange telephone flat rate service (R1) which entitles the customer to an unlimited number of telephone calls within the exchange and local calling area (including EAS points) without additional charges. Toll charges do not apply.
  - A local measured service (if offered by the Company). The service is priced lower than R1 service but either a per minute or per message rate also applies. The measured service plan may include an allowance of minutes/messages.
  - An expanded local calling service which is priced higher than R1 service but includes a larger local calling service area without incurring toll charges.
  - Any bundle service that includes residential basic local exchange service.
- For a list of local exchange services and rates, refer to the Company's Local Exchange tariff posted on its website at http://www.tdstelecom.com/CustomerService/TariffSearch.aspx and/or contact the Company at 1-888-CALL TDS (1-888-225-5837). (Note, not all bundles are tariffed)
- Any of the local service offerings listed above is for a minimum one month period and entitles the customer to telephone calls within the exchange and local calling area (including EAS points). Toll charges do not apply to such calls.
- 4. Telephone Service including Lifeline service also includes -
  - Touch Tone
  - Access to 911 emergency service along with other N11 services
  - Access to operator services
  - Access to directory assistance
  - Access to toll calling via long distance carrier
  - · Toll restriction service at no charge for Lifeline customers
- 5. Participants in Lifeline Assistance shall not be disconnected from Local Service for non-payment of toll charges. In addition, the Company will not deny reestablishment of local service to customers who are eligible for Lifeline Assistance and have previously been disconnected for non-payment of toll charges. Lifeline Assistance will not be connected if an outstanding balance is owed by the customer for local service.
- Applicable taxes levied by state, county and local taxing authorities are added to local service rates.

# -Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

## STAR Packages

STAR Packages are optional service bundles. Each package permits a customer to receive services and features for a flat monthly rate, for each STAR Package subscriber line provided. The STAR Package options include the following services:

1) 3 STAR Package

Includes: Residential One-Party Line, Caller ID Deluxe, Call Waiting/Cancel Call Waiting, Call Forwarding, and Preferred Call Forwarding (not flat rate service at some companies)

The 3 STAR Package can be upgraded to include Anonymous Call Rejection, Three-Way Calling, Priority Ringing, Special Call Acceptance, and Personal Voicemail. The charge for this upgrade is set forth under "Residence" below (not flat rate service at some companies).

2) 4 STAR Package

Includes: Residential One-Party Line, Caller ID Deluxe, Call Waiting/Cancel Call Waiting, Call Forwarding, Preferred Call Forwarding, Anonymous Call Rejection, and 300 Minutes of LATA-Wide and/or Long Distance calling

The 4 STAR Package can be upgraded to include Three-Way Calling, Priority Ringing, Special Call Acceptance and Personal Voicemail. The charge for this upgrade is set forth under "Residence" below.

3) 5 STAR Package

Includes: Residential One-Party Line, Caller ID Deluxe, Call Waiting/Cancel Call Waiting, Call Forwarding, 3-Way Calling, Anonymous Call Rejection, Priority Ringing, Special Call Acceptance, Preferred Call Forwarding, Personal Voice Mail, and Unlimited LATA-Wide and/or Long Distance calling

## Conditions and Limitations

- Rules, regulations, and limitations as specified elsewhere in the Company's tariffs for each individual service will apply as part of this Package.
- STAR Package customers may terminate their Package at any time upon notice to the Company.
- c. Unless terminated by the STAR Package customer or the Company, a customer will remain enrolled in the Package, as amended from time-to-time, with any applicable changes in rate, for as long as the Plan continues to be offered by the Company.
- New Customers that subscribe to one of the STAR Packages will receive a waiver of all installation charges.

# -Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

Service Charges will not apply when the STAR Package replaces existing Local Exchange Service or if the customer requests a change from the STAR Package back to Local Exchange Service.

- e. A Package Change Fee will apply when a customer downgrades from the 4 STAR or 5 STAR Package to the 3 STAR or 4 STAR Package. Customers may upgrade to a higher STAR Package without incurring a charge.
- f. The Star Package may not be combined with any other optional toll calling plan service, except for those specified in this offering.
- g. Customers who fail to pay the entire Package rate per month will have all STAR Package optional features removed. The customer will then be converted to the tariffed Basic Local service rate. Service Charges will not apply for converting services back to tariff rates. Such customers will not be permitted to re-enroll in this any of the Packages until such time as all associated unpaid balances are satisfactorily paid in full.

#### Residence

<ul> <li>4 STAR Package, per line</li> <li>5 STAR Package, per line</li> <li>\$29.99 to \$39.9</li> <li>\$39.99 to \$49.9</li> </ul>
- 프로젝트

a. Package Upgrade (features added to existing package) \$5.00

b. Package Change Fee \$7.50

# SECURITY LINE SERVICE

## General

Security Line Service is a bundle for residential customers who have their main telecommunications service with a wireless provider but require a basic access line for back-up and high speed data.

The bundle includes a Residential One-Party Line and up to 1 Mbps high speed data. (Could be an LMS line at companies that provide LMS)

### 2. Terms and Conditions

- Security Line Service will be provisioned where facilities are available.
- Rules, regulations, and limitations as specified elsewhere in the Company's tariffs will apply to this bundle.
- c. No other optional services or features are allowed with this bundle, except Toll Restriction, Toll Restriction PIN Override, Non-Published Numbers, and Non-Listed Numbers. These four services will be allowed at the rate listed

# -Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

elsewhere in the tariff. As stated in the <u>Lifeline Service Overview</u>, charges for toll restriction do not apply to Lifeline Customers.

- d. Customers must subscribe to this service for 1 year. Cancellation of the bundle prior to the one year timeframe will cause an early termination fee of \$99 to apply.
- Customers must subscribe to TDS Long Distance Corporation as their long distance provider.
- Any toll calls will be billed at TDS Long Distance toll rates.
- g. Service Connection Charges will not apply.
- Optional Call plans are not available with this bundle.
- Seasonal Service is not available with this bundle.

## 3. Rates and Charges

Monthly Rate

Bundle Base Rate

\$36.95 to 47.201

Other data speeds may be available for an additional charge.



525 Junction Rd Madison, WI 53717 www.tdstelecom.com

June 15, 2015

Marlene H. Dortch Secretary Federal Communications Commission 445 Twelfth Street, S.W., TW-A325 Washington, D.C. 20554

Re:

CC Docket No. 10-90

Certification of Reasonable Steps Taken to Provide 4 x 1 Broadband Service

Dear Ms. Dortch:

As part of the FCC's annual reporting requirements for ETC re-certification, Rule 54.313(f)(1)(i) requires carriers to certify that upon receiving a customer's reasonable request for broadband service with speeds of 4 mbps download and 1 mbps upload, the carrier took reasonable steps to provide service at those speeds.

TDS Telecommunications Corporation (TDS Telecom) owns and operates the telephone companies listed on the attachment. Each provides broadband service. Collectively through these companies, TDS Telecom offers broadband service to 94% of its ILEC customers. Most of these customers receive speeds of 5 mbps or faster.

TDS Telecom has recently completed a major initiative to extend its broadband coverage to much of its rural serving area. This effort utilized grant funding available through the American Recovery and Reinvestment Act and was administered by the Rural Utility Services (RUS). \$100 million in grant funding was received while TDS Telecom invested an additional \$25 million of its own capital. At the conclusion of this initiative, broadband service was made available to an additional 32,000 customers who were previously unserved.

At this time, and with today's available technology, TDS Telecom has extended its broadband footprint as far as is economically feasible. The 6% of customers that remain unserved live in our most rural and remote service areas. The cost to bring broadband to them, or to increase speeds to 4 x 1 for those who currently have service at slower speeds, would far exceed the revenue received. We continue to closely monitor emerging technologies and look for affordable ways to serve these customers, but for the time being, it is unreasonable and would not be a prudent use of company capital.

As Executive Vice President of TDS Telecommunications Corporation and an officer authorized to give this certification, I hereby certify that TDS Telecom collectively and through each of its subsidiaries listed on the attachment, has taken reasonable steps to provide 4 x 1 broadband service upon receipt of a reasonable request from a customer.

Sincerely,

Kevin G. Hess

TDS Telecommunications Corporation

## Attachment 1

192		Attachment
State	Study Area Name	SAC
AL	Butler Telephone Company	250284
AL	Oakman Telephone Company, Inc.	250311
AL	Peoples Telephone Company, Inc.	250314
AR	Cleveland County Telephone Company, Inc.	401698
AR	Decatur Telephone Company	401699
AZ	Arizona Telephone Company	452171
AZ	Southwestern Telephone Company	452174
CA	Happy Valley Telephone Company	542321
CA	Hornitos Telephone Company	542322
CA	Winterhaven Telephone Company	542323
CO	Delta County Tele-Comm, Inc.	462184
CO	Strasburg Telephone Company	462207
FL	Quincy Telephone Company, FL	210338
GA	Blue Ridge Telephone Company	220346
GA	Camden Telephone & Telegraph Company, Inc.	220351
GA	Nelson-Ball Ground Telephone Company	220375
GA	Quincy Telephone Company, GA	220338
ID	Potlatch Telephone Company	472230
IN	Camden Telephone Company, Inc.	320744
IN	Communications Corporation of Indiana	320776
IN	Communications Corporation of Southern Indiana	320809
IN	Home Telephone Company, Inc. (IN)	320778
IN	S&W Telephone Company, Inc.	320816
IN	The Home Telephone Company of Pittsboro, Inc.	320777
IN	The Merchants and Farmers Telephone Company	320788
IN	Tipton Telephone Company, Inc.	320829
IN	Tri-County Telephone Company, Inc.	320830
IN	West Point Telephone Company, Incorporated	320837
KY	Leslie County Telephone Company	260411
KY	Lewisport Telephone Company	260412
KY	Salem Telephone Company	260417
ME	Cobbosseecontee Telephone Company	100005
ME	Hampden Telephone Company	100010
ME	Hartland & St Albans Telephone Company	100011
ME	Somerset Telephone Company	100024
ME	The Island Telephone Company, Inc. (ME)	100007
ME	The West Penobscot Telephone & Telegraph Company	100034
ME	Warren Telephone Company	100031
MI	Chatham Telephone Company	310685
MI	Communication Corporation of Michigan	310672

State	Study Area Name	SAĆ
MI	Island Telephone Company (MI)	310677
MI	Shiawassee Telephone Company	310726
MI	Wolverine Telephone Company	310738
MN	Arvig Telephone Company	361350
MN	Bridge Water Telephone Company	361362
MN	Mid-State Telephone Company	361433
MN	Mid-State Telephone Company, KMP	361413
MN	Winsted Telephone Company	361507
MS	Calhoun City Telephone Company, Inc.	280448
MS	Myrtle Telephone Company, Inc.	287449
MS	Southeast Mississippi Telephone Company, Inc.	283301
NC	Barnardsville Telephone Company	230469
NC	Saluda Mountain Telephone Company	230498
NC	Service Telephone Company	230500
NH	Contoocook Valley Telephone Company	123321
NH	Hollis Telephone Company, Inc.	123321
NH	Kearsarge Telephone Company	120045
NH	Merrimack County Telephone Company	120047
NH	Union Telephone Company	120049
NH	Wilton Telephone Company, Inc.	120050
NY	Deposit Telephone Company, Inc.	150089
NY	Edwards Telephone Company, Inc.	150092
NY	Oriskany Falls Telephone Corporation	150114
NY	Port Byron Telephone Company	150118
NY	Township Telephone Company, Inc.	150129
NY	Vernon Telephone Company, Inc.	150133
OH	Arcadia Telephone Company	300585
OH	Continental Telephone Company	300607
ОН	Little Miami communications Corporation	300613
ОН	Oakwood Telephone Company	300645
ОН	The Vanlue Telephone Company	300662
OK	Mid-America Telephone, Inc.	432010
OK	Oklahoma Communications Systems, Inc.	431984
OK	Wyandotte Telephone Company	432034
OR	Asotin Telephone Company, OR	532404
PA	Mahanoy & Mahantango Telephone Company	170183
PA	Sugar Valley Telephone Company	170206

State	Study Area Name	SAC
SC	McClellanville Telephone Company, Inc.	240533
SC	Norway Telephone Company, Inc.	240535
SC	St. Stephen Telephone Company	240544
SC	Williston Telephone Company	240551
TN	Concord Telephone Exchange, Inc.	290559
TN	Humphreys County Telephone Company	290566
TN	Tellico Telephone Company, Inc.	290578
TN	Tennessee Telephone Company	290575
VA	Amelia Telephone Corporation	190217
VA	New Castle Telephone Company	193029
VA	Virginia Telephone Company	190253
VT	Ludlow Telephone Company	140058
VT	Northfield Telephone Company	140061
VT	Perkinsville Telephone Company, Inc.	140062
WA	Asotin Telephone Company, WA	522404
WA	Lewis River Telephone Company, Inc.	522427
WA	McDaniel Telephone Company	522430
WI	Badger Telecom, LLC	330844
WI	Black Earth Telephone Company, LLC	330849
WI	Bonduel Telephone Company, LLC	330851
WI	Burlington, Brighton & Wheatland Telephone Company, LLC	330856
WI	Central State Telephone Company, LLC	330859
WI	Dickeyville Telephone, LLC	330875
WI	Eastcoast Telecom of Wisconsin, LLC	330914
WI	Grantland Telecom, LLC	330930
WI	Mid-Plains Telephone, LLC	330881
WI	Midway Telephone Company, LLC	330909
WI	Mosinee Telephone Company, LLC	330915
WI	Mt. Vernon Telephone Company, LLC	330917
WI	Riverside Telecom, LLC	330943
WI	Scandinavia Telephone Company, LLC	330945
WI	Southeast Telephone Co. of Wisconsin, LLC	330952
WI	Stockbridge & Sherwood Telephone Company, LLC	330954
WI	Tenney Telephone Company, LLC	330958
WI	The Farmers Telephone Company, LLC	330880
WI	The State Long Distance Telephone Company, LLC	330955
WI	UTELCO, LLC	330963
WI	Waunakee Telephone Company, LLC	330968